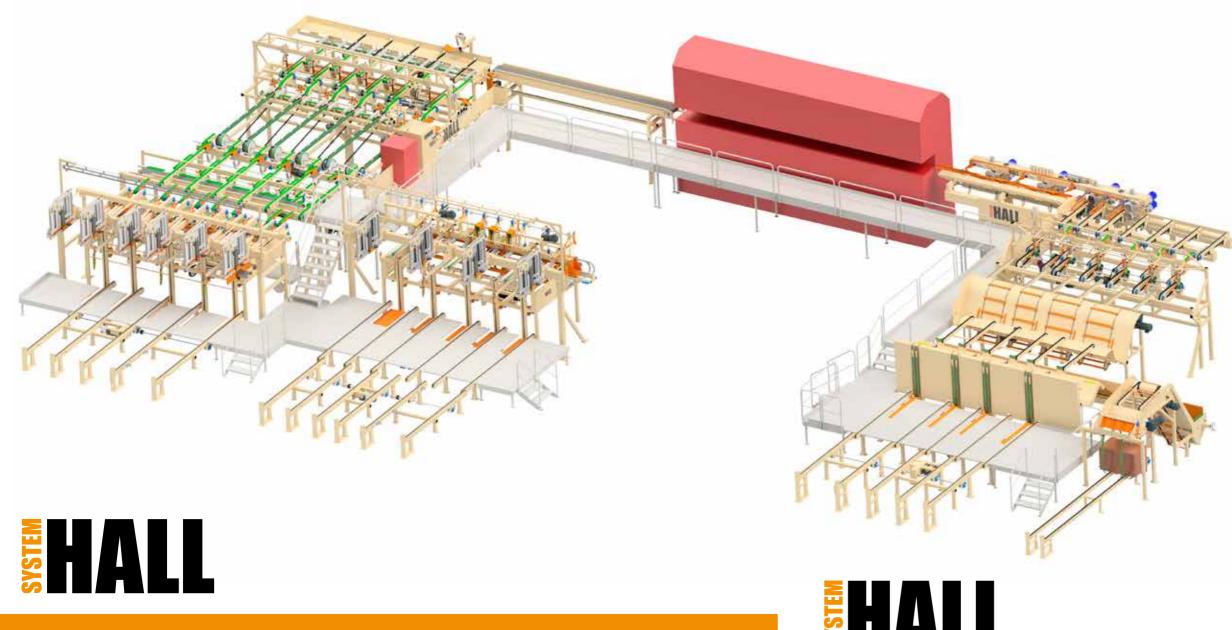
Overview line-setup



Line for construction 250

LFC250 is developed to run construction wood with simple and reliable machine units at a high speed with a low downtime. The overall philosophy of the line is to have a production facility that has a good efficiency and easy maintenance. The whole line is tuned and operated by touch panels that makes it easy for the operator to change timings and speeds on the line with savable recipes for your different products.

With this concept we provide different addons (options) that can be suitable for your business. We also offer you an option to sort out the material on different stackers without effecting the capacity of the line. The line can also be fitted with ink marking unit, From the side, the top or even both.

Can't find an option that suits your company? Feel free to contact us.

Even though it's designed to handle construction wood you can also use it for regular four side plaining for example decking.

The rough footprint of the line is 33,32m X 20,03m (35,62m with stickhandling)



Technical

Line for construction wood

Pieces per minute: 60p/m Max moulder speed 250 m/min Length: 1,8 – 6 m

Max width: 245 mm

Min width: Before moulder 70 mm. after moulder 45 mm

Max thickness: 100 mm Min thickness: 16 mm Packet size (infeed): 1,2 x 1,2 m Packet size (outfeed): 1,2 x 1,2 m Max pack weight: 4000 kg Color frame: RAL 1015 Color moving parts: RAL 2004

LFC 250 capacity figures

PROFILE	PRODUCT	THICKNESS (mm)	WIDTH (mm)	LENGTH (m)	SPEED MOULDER (max 250 m)	PIECES/MIN (max 60)	M3/HOUR
		(111111)	()	3	180	60	20
// ///	Construction	45	45	4,2	250	60	27
				6	250	42	27
9))///	Construction	45	70	3	180	60	31
				4,2	250	60	43
				6	250	42	43
	Construction	45	95	3	180	60	42
				4,2	250	60	58
				6	250	42	58
	Construction	45	120	3	180	60	52
				4,2	250	60	73
				6	250	42	73
	Construction	45	145	3	180	60	63
				4,2	250	60	88
				6	250	42	88
	Construction	45	170	3	180	60	74
				4,2	250	60	103
				6	250	42	103
	Construction	45	195	3	160	53	76
				4,2	220	52	104
				6	250	42	118
	Construction	45	220	3	135	45	72
				4,2	190	45	102
				6	250	42	134
	Decking	22	95	3	180	60	20
				4,2	250	60	28
				6	250	42	28
	Decking	28	120	3	180	60	33
				4,2	250	60	45
				6	250	42	45
6-1-3	Decking	28	145	3	180	60	39
				4,2	250	60	55
				6	250	42	55

Sideview infeed



